

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas R. Cech et al.

Application No.: Unassigned

Filed: Herewith

For: Human Telomerase Catalytic
Subunit: Diagnostic and Therapeutic
Methods

Examiner: Unassigned

Art Unit: Unassigned

**COMMUNICATION UNDER
37 C.F.R. § 1.821(e)**

J1046 U.S. PRO
10/044539



01/11/02

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In order to comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, Applicants submit herewith the required paper copy of the Sequence Listing. Applicants request use of the acceptable computer-readable form filed in the parent Application No. 08/912,951 (filed August 14, 1997; Attorney Docket No.: 015389-002600US) as the computer-readable form for the instant application, pursuant to 37 C.F.R. § 1.821(e). It is understood that the Patent and Trademark Office will make the necessary changes in application number and filing date for the computer-readable form that will be used for the instant application.

Pursuant to 37 C.F.R. 1.821(e), Applicants attest that the paper copy of the Sequence Listing filed herewith is identical to the paper copy and computer readable copy of the sequence listing submitted in the parent Application No. 08/912,951, and introduces no new matter.

Cech et al.
Application No.: Unassigned
Page 2

PATENT

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400 x 5209.

Respectfully submitted,



Hugh Wang
Reg. No. 47,163

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
Tel: (650) 326-2400
Fax: (415) 576-0300
PA 3193275 v1